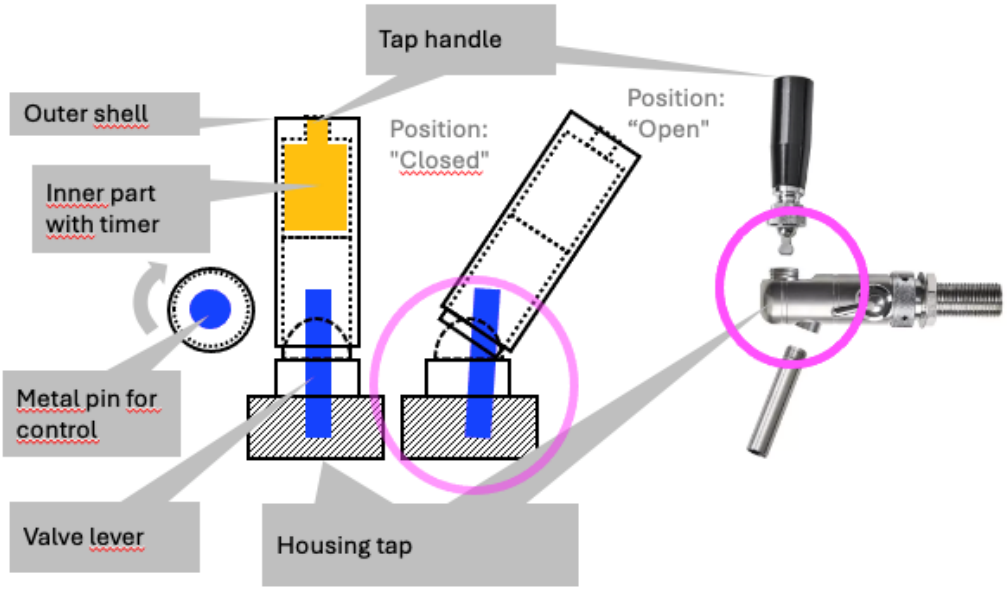
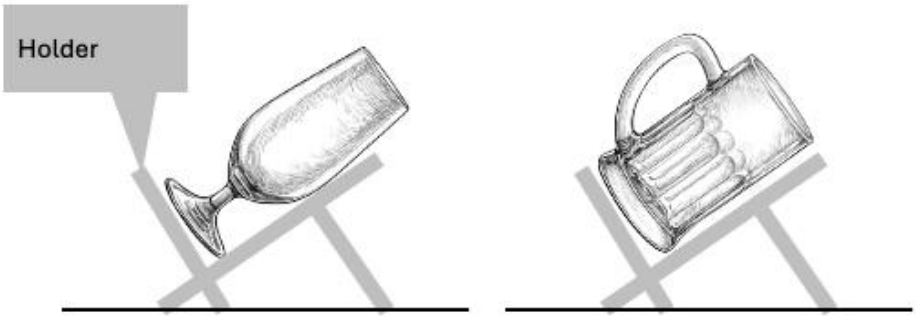
**Timer tap handle with holder**

The timer tap handle allows the timed closure of a manually opened tap and the holder allows the glass to be appropriately positioned for filling.




Schematic representation of the handle with structure in “closed” and “open” position

This is a tap handle for all common types of piston and compensator taps in which a mechanical timer and a clamping mechanism are integrated.




Schematic representation of the holder with two different types of glasses

The holder is a construction for supporting the glass during filling. The inclination allows for minimal foam formation during the filling process.

The tap is opened using the valve lever via the handle. To do this, the handle is pulled towards the body with the hand and tilted vertically. A tensioning mechanism is also activated. By turning the handle around its axis, the integrated timer is activated. The setting of the desired time period can be regulated using an attached scale, after which the handle can be released. After the set time has elapsed, the tensioning device releases and moves the handle and thus the valve lever back to the closed position.

Illustration of typical handling when tapping: Both hands are required during the filling time.

By using the handle and holder, personnel can carry out other activities while filling. The individually adjustable time period enables the desired filling level to be reached.